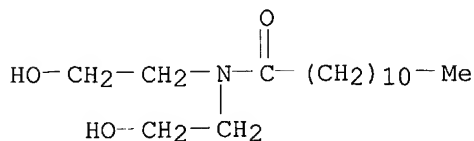


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L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 120-40-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN Dodecanamide, N,N-bis(2-hydroxyethyl)- (6CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN AC 1000
CN AC 1000 (amide)
CN Alkamide LE
CN Aminon L 02
CN Amisol LDE
CN Amisol SG
CN Bis(2-hydroxyethyl)lauramide
CN Chemistat 2500
CN Chemstat LD 100
CN Clindrol 100L
CN Clindrol 200L
CN Clindrol Superamide 100L
CN Comperlan LD
CN Condensate PL
CN Crillon LDE
CN Dehydat 10
CN Denone 2863
CN Detergent 6501
CN Diethanolamine lauroylamide
CN Diethanollauramide
CN Duspar LA 2000
CN Emid 6511
CN Empilan LDE
CN Ethylan MLD
CN Hetamide ML
CN Incromide LR
CN LA 2000
CN Lalmin D
CN Lankrostat JP
CN Lauramide DEA
CN Lauramido DEA
CN Lauric acid diethanolamide
CN **Lauric diethanolamide**
CN Lauroyl diethanolamide
CN Lauroyldiethanolamine
CN Lauryl diethanolamide
CN LDA
CN LDA (surfactant)
CN LDE
CN Mackamide LL
CN Mackamide LLM
CN Mazamide LS 196
CN Monamid 150LW
CN Monamid 150LWA
CN N,N-Bis(.beta.-hydroxyethyl)lauramide
CN N,N-Bis(2-hydroxyethyl)dodecanamide
CN N,N-Bis(2-hydroxyethyl)lauramide
CN N,N-Bis(2-hydroxyethyl)lauroylamide
CN N,N-Bis(2-hydroxyethyl)laurylamide
CN N,N-Bis(hydroxyethyl)lauramide
CN N,N-Di(2-hydroxyethyl)lauramide
CN N,N-Diethanoldodecanamide
CN N,N-Diethanollauramide
CN N,N-Diethanollauric acid amide
CN N,N-Diethylollauramide
CN N-Dodecanoyldiethanolamine
CN N-Lauroyldiethanolamine
CN Ninol 30LL
CN Ninol 50LL
CN Ninol 52LL
CN Ninol 55LL

*Other names
for Lauric
diethanolamide*

CN Ninol 70SL
 CN Ninol AA 62
 CN Ninol AA 62 Extra
 CN Nissan Stafoam DL
 CN Onyxol 345
 CN Pionin D 1110
 CN Rewomid DL 203S
 CN Rewomid DLMS
 CN Richamide 6310
 CN Richamide STD
 CN Schercomid SL-EX
 CN Stafoam DL
 CN Standamid LD
 CN Standamid LDS
 CN Standamid LDS-RV
 CN Standarmi AC LDS-RV
 CN Steinamid DL 203S
 CN Stepan LDA
 CN Stremid K
 CN Super Amide L 9A
 CN Super Amide L 9C
 CN Surfactant 6501
 CN Synotol L 60
 CN Tohol N 230X
 CN Trisophone PK
 CN Unamide J 56
 CN Varamide ML 1
 CN Witcamide 5138
 CN Witcamide 5195
 FS 3D CONCORD
 DR 15517-64-3, 92680-75-6, 83452-99-7, 83590-20-9, 39341-48-5
 MF C16 H33 N O3
 CI COM
 LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,
 CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, HSDB*, IFICDB, IFIPAT,
 IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO,
 TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Conference; Journal; Patent; Report
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
 MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC
 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
 NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
 study); PREP (Preparation); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
 study); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC
 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
 NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
 study); PREP (Preparation); USES (Uses)



Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE
Bioconc. Factor (BCF)	191	pH 1	(1) ACD
Bioconc. Factor (BCF)	194	pH 4	(1) ACD
Bioconc. Factor (BCF)	194	pH 7	(1) ACD
Bioconc. Factor (BCF)	194	pH 8	(1) ACD
Bioconc. Factor (BCF)	194	pH 10	(1) ACD
Boiling Point (BP)	443.2+/-30.0 deg C	760.0 Torr	(1) ACD
Enthalpy of Vap. (Hvap)	80.88+/-6.0 kJ/mol		(1) ACD
Flash Point (FP)	221.9+/-44.2 deg C		(1) ACD
H acceptors (HAC)	4		(1) ACD
H donors (HD)	2		(1) ACD
Koc (KOC)	1487	pH 1	(1) ACD
Koc (KOC)	1508	pH 4	(1) ACD
Koc (KOC)	1508	pH 7	(1) ACD
Koc (KOC)	1508	pH 8	(1) ACD
Koc (KOC)	1508	pH 10	(1) ACD
logD (LOGD)	3.31	pH 1	(1) ACD
logD (LOGD)	3.31	pH 4	(1) ACD
logD (LOGD)	3.31	pH 7	(1) ACD
logD (LOGD)	3.31	pH 8	(1) ACD
logD (LOGD)	3.31	pH 10	(1) ACD
logP (LOGP)	3.313+/-0.321		(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 1	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 4	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 7	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 8	(1) ACD
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 10	(1) ACD
Molecular Weight (MW)	287.44		(1) ACD
Vapor Pressure (VP)	1.02E-09 Torr	25.0 deg C	(1) ACD

(1) Calculated using Advanced Chemistry Development (ACD/Labs) Software
Solaris V4.67 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.
1410 REFERENCES IN FILE CA (1907 TO DATE)
11 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1411 REFERENCES IN FILE CAPLUS (1907 TO DATE)
61 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 141:299660

REFERENCE 2: 141:297468

REFERENCE 3: 141:279181

REFERENCE 4: 141:279139

REFERENCE 5: 141:264180

REFERENCE 6: 141:226875

REFERENCE 7: 141:209095

REFERENCE 8: 141:179216

REFERENCE 9: 141:179197

REFERENCE 10: 141:175890